CENTRAL FAX CENTER

MAY 2 3 2007

PTC/SB/22 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Tradomark Office; U.S. DEPARMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR	1.136(a) Docket Nu	mber (Optional)	
FY 2006 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)		0 - CA	
Application Number 10/823, 816		pril 21,	2004
FOR CIRCUITS AND METHO		DUCING	-
Art Unit 261	Examiner	-	, T
This is a request under the provisions of 37 CFR 1.136(a) to exapplication.	stend the period for filing a	a reply in the above	dentified
The requested extension and fee are as follows (check time pe	nod desired and enter the	appropriate fee b	elow):
_	<u>Small E</u>	intity Fee	
One month (37 CFR 1.17(a)(1)) \$12	20 \$6	50 S _	
Two months (37 CFR 1.17(a)(2)) \$45	50 \$2	25 \$_	450
Three months (37 CFR 1.17(a)(3)) \$10	20 \$5	10 \$_	
Four months (37 CFR 1.17(a)(4)) \$15	90 \$7	95 \$_	
Five months (37 CFR 1.17(a)(5)) \$21	60 \$10	080 \$_	
Applicant claims small entity status. See 37 CFR 1.27.			
A check in the amount of the fee is enclosed.			
Payment by credit card. Form PTO-2038 is attached	•	•	
The Director has already been authorized to charge	fees in this application	to a Deposit Acc	ount.
The Director is hereby authorized to charge any fees Deposit Account Number 20 - 082		d, or credit any o	verpayment, to
WARNING: Information on this form may become public. Cre	 dit card Information should		
Provide credit card information and authorization on PTO-20	38.		
I am the applicant/inventor.			
assignee of record of the entire interest Statement under 37 CFR 3.73(b) is		\$ B/96) .	
attorney or agent of record. Registration	on Number <u>34, s</u>	703	
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR		<u>.</u>	
James of Musher	m	nu 23,07	
Signature		Date	
James L. Murphy		14. 969.	1749
Typed or printed name /		Telephone Nur	
NOTE: Signatures of all the inventors or assignees of record of the entire interestignature is required, see below.	t or their representative(s) are re	quired. Submit multiple	torms if more than one
Total of forms are submit		Of he the nublic which is	to file (and by the

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Ø 004/016

MAY 2 3 2007

PTO/SB/22 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCS
Under the paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)	Dockat Number (Optional)					
FY 2006 [Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).]	1480 - CA					
Application Number 10/528, 816	Filed April 21, 2004					
FOR CIRCUITS AND METHODS FOR	REDUCING DISTORTION					
Art Unit 261	Examiner Bocure, T					
This is a request under the provisions of 37 CFR 1.138(a) to extend the perio application.						
The requested extension and fee are as follows (check time period desired a	,					
<u>Fee</u>	Small Entity Fee					
One month (37 CFR 1.17(a)(1)) \$120	\$60 \$					
Two months (37 CFR 1.17(a)(2)) \$450	\$225 \$ <u>450</u>					
Three months (37 CFR 1.17(a)(3)) \$1020	\$510					
Four months (37 CFR 1.17(a)(4)) \$1590	\$795 \$					
Five months (37 CFR 1.17(a)(5)) \$2160	\$1080 \$					
Applicant claims small entity status. See 37 CFR 1.27.						
A check in the amount of the fee is enclosed.						
Payment by credit card. Form PTO-2038 is attached.						
The Director has already been authorized to charge fees in this a	application to a Deposit Account.					
The Director is hereby authorized to charge any fees which may	be required, or credit any overpayment, to					
Deposit Account Number 20-0821 . I have	e enclosed a duplicate copy of this sheet.					
WARNING: Information on this form may become public. Credit card inform Provide credit card information and authorization on PTO-2038.	etion should not be included on this form.					
I am the applicant/inventor.						
assignee of record of the entire interest. See 37 Cl Statement under 37 CFR 3.73(b) is enclosed (F	FR 3.71. Form PTO/SB/96).					
attorney or agent of record. Registration Number_	34, <i>503</i>					
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34	·					
1 - A Muche	May 23.07					
Signature	Date					
James J. Murphy	214. 769.1749					
Typed or printed name	Telephone Number					
NOTE: Signatures of all the Inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
Total of forms are submitted.						

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Traderrark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

MAY 2 3 2007

PTO/SB/17 (05-07)
Approved for use through 05/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

	Effective on 12/08/2004. Complete if Known			yn				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Num	ber	10/828,816		
FEE TRANSMITTAL		Filing Date		April 2	1, 2004			
For FY 2007		Ŀ	First Named Inv	entor	Johann Guy Gaboriau		oriau	
A - Vi A - I	:b4-4	C 27 OFD 4 0	,—	Examiner Name)	Bocure	e, Tesfaldet	
Applicant claims small ent	iry status.	588 37 CFR 1.27		Art Unit		2611		
TOTAL AMOUNT OF PAYMEN	NT (\$)	180		Attorney Dockel	No.	1480 -	· CA	
METHOD OF PAYMENT (c	METHOD OF PAYMENT (check all that apply)							
Check Credit Care	d \square_{M}	Ioney Order	Non	e Other (p	lease id	cntify):_		
Deposit Account Depos	elt Account	Number: <u>20 - 08</u> 2	21	Deposit Ac	count N	ame: Th	8 noagmor	Knight LLP
For the above-identified	deposit a	ccount, the Direct	or is hen	eby authorized to	: (check	all that	apply)	
✓ Charge fee(s) ind	icated bel	ow		Charg	e lee(s)	indicate	ed below, ex	cept for the filing fee
		s) or underpaymer	nts of fee	s(s) 🗸 Credit	any ov	erpaym	ents	
under 37 CFR 1.1 WARNING: Information on this for information and authorization on f	m may bed	oma public. Credit	card info	ormation should no	ot be inc	luded o	n this form. Pr	rovide credit card
FEE CALCULATION								
1. BASIC FILING, SEARCH	i. AND E	XAMINATION I	EES					
	FILING F	EES		CH FEES	EXA		ON FEES	
Application Type F	<u>:ee (\$)</u> 절	nall Entity Fee (\$)	Fee (\$)	Small Entity Eee (\$)	Fee		nall Entity Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	20		100	
Design	200	100	100	50	130	0	65	
Plant	200	100	300	150	160	0	80	· · · · · · · · · · · · · · · · · · ·
Reissue	300	150	500	250	60	0	300	
Provisional	200	100	0	0		0	0	
2. EXCESS CLAIM FEES							B /A\	Small Entity
Fee Description Each claim over 20 (incl	udina Da	icanaa)					<u>Fee (\$)</u> 50	Fee (\$) 25
Each independent claim			es)				200	100
Multiple dependent clain	- •		•••				360	180
	tra Çialm		<u>Fee</u>	Paid (S)				pendent Claims
- 20 or HP = HP = highest number of total clair	ms paid for	If greater than 20.					<u>Fee (\$)</u>	Fee Paid (\$)
<u>Indep. Claims</u> Ex	tra Claim		Fee	Pald (\$)				
- 3 or HP = HP = highest number of independ	lent claims	_ X neid for if greater th						
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets								
4. OTHER FEE(S)				••		•		Fees Paid (\$)
Non-English Specificati	•	•	entity (uscount)				
Other (e.g., late filing su	rcnarge)	:IDS	<u></u>					180

SUBMITTED BY			
Signature	Jones & Mury Wy	Registration No. 34,503 (Attorney/Agent)	Telephone 214,969,1749
Name (Print/Type)	James J. Murphy	•	Date 17 23,07

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

if you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

05/24/2007 SFELEKEI 00000101 200821 10828816

180.00 DA

Ø 007/016

MAY 2 3 2007

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known			
-			Application Number	10/828,816	
INI	NEODMATION DISCLOSURE		Filing Date	April 21, 2004	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor	Johann Guy Gabonau		
		Art Unit	2611		
	(Uze aș meny sheets e	и песелалу)	Examiner Name	Bocure, Tesfaldet	
Sheet	of	1.	Altorney Docket Number	1480 - CA	

Examiner Cite Initials* No.1	Document Number Number-Kind Code ^{2 gr known)}	Publication Date MM-CO-YYYY	Name of Patentee or Applicant of Cited Document	Pagea, Columna, Lines, Where Relevant Passages or Relevant Figures Appear	
		^{US-} 6,373,336	04-16-2002	Anderskouv et al.	All
		US-			·
		US-			
		US-		<u> </u>	
		US-			
		บร.			
	-	US-			
		US-			
		US-			
	—	US-			
		US-	1		• • • • • • • • • • • • • • • • • • • •
	 	US-			
		US-			
·	<u> </u>	US-			
	-	US-		 	

 		<u>IGN PATENT DOCU</u>			_
Cile No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
			T	Or Relevant Figures Appear	Ĺ
					L
	•				I
					I
			•		Г

۱	Examiner Signature		Date Considered	
•		Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw notice copy of this form with next communication to applicant. Applicant's unique citation de-		
		nt Documents at www.usplo.gov or MPEP 901.04. 2 Enter Office that Issued the document.		

USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ^a Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ^a For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ^aMind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. ^aApplicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for raducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completion the form. call 1-800-PTO-9199 (1-800-788-9199) and select option 2.

If you need assistance in completing the form, cell 1-800-PTO-9199 (1-800-786-9199) and select option 2.